AMENDMENT OF SOLICITATION		1. CONTRAC DE-AC07-0		PAGE 1 OF 4 PAGES		
2. AMENDMENT/MODIFICATION NO. M036	3. EFFECTIVE DATE See Block 16c	4. REQUISITION	4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)			
6. ISSUED BY  U.S. Department of Energy Idaho Operations Office (NE-ID)  Contract Management Division 1955 Fremont Avenue, MS 1240 Idaho Falls, ID 83415		Wendy	7. ADMINISTERED BY (If other than Item 6) CODE  Wendy L. Bauer, Contracting Officer (208) 526-2808			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code)			9A. AMENDMENT OF SOLICITATION NO.			
CH2M+WG idaho, LLC P. O. Box 1625 Idaho Falls, ID 83415-3112			9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO.  X  DE-AC07-05ID14516			
			10B. DATED (SEE ITEM 13)			
CODE FACILITY CODE				March 23, 2005		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS						
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers 🔲 is extended, 🔲 is not extended.						
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation as amended, by one of the following methods:						
(a) By completing Items 8 and 15, and returning By separate letter or telegram which includes a THE PLACE DESIGNATED FOR THE RECEIP of this amendment you desire to change an offe solicitation and this amendment, and is received	reference to the solicitation and TOF OFFERS PRIOR TO THE Hi r already submitted, such change prior to the opening hour and date	amendment numbers. OUR AND DATE SPEC may be made by teleg	. FAILURE CIFIED MAY	OF YOUR ACKN Y RESULT IN RE.	IOWLEDGMENT T JECTION OF YOU	O BE RECEIVED AT R OFFER. If by virtue
12. ACCOUNTING AND APPROPRIATIO  N/A	N DATA (If required)					
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS;						
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority):						
THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.  B. THE ABOVE-NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (Such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).						
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:						
B.10 Site Investigation and Conditions Affecting the Work (material differences)  D. OTHER (Specify type of modification and authority):						
E. IMPORTANT: Contractor is not, X is required to sign this document and return [3] copies to the issuing office.  14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where						
14. DESCRIPTION OF AMENDMENT/MC feasible)	ODIFICATION (Organized by 0	UCF section heading	gs, incluali	ng solicitation/co	оптаст ѕибјест п	aπer wnere
The purpose of this modification is (Changes to Target Cost and Tarin the actual status of completed visions).	get Fee). The provision	provided a one	-time op	portunity to i	dentify mater	ial differences
Except as provided herein, all terms and of full force and effect.		/			_	
Ronald A. Slottke			Wendy L. Bauer			
Vice President Administration Cor 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED S				ting Officer	<del>)                                    </del>	16C. DATE SIGNED
BY Should Slow	1/16/07	BY	Vouc	Colitracting Off	MILV	1/18/07
NSN 754-01-152-8070	Signy	30-105	griditii Oi		DARD FORM 30	(REV_10-83)

PREVIOUS EDITION UNUSABLE

STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.24

The contract is modified as follows:

- 1. Section B.3 TOTAL CONTRACT TARGET COST, FEE, AND COMPLETION DATE, paragraph (a) is modified as follows:
  - (a) The target cost is \$2,378,000,000 and target fee is \$175,000,000. The total contract target cost and target fee are based on the contract completion date of September 30, 2012. (The total proposed contract Target Cost and Target Fee shall not exceed the funding limits specified in Section B.2 Cleanup Funding, on either an annual or total basis.)

There is no change to Contract Target Cost, Fee, or Completion Date as a result of this change. The total target cost and fee reflects Life Cycle Baseline (LCB) Rev. 0 submitted November 9, 2005, and approved Baseline Change Proposal ICP-06-060 Cancellation of Transfer of TAN-607 and Support Structures dated April 8, 2006. The Idaho Cleanup Project (ICP) LCB is still subject to DOE approval.

- 2. Section B.6 FEE PAYMENT SCHEDULE AND ADJUSTMENTS, paragraph (d) is modified as follows:
  - (d) Conditional Payment of Fee

Based on the importance DOE places on the contractor's or contractor employees' compliance with the terms and conditions of this contract relating to environment, safety and health (ES&H) (which includes worker safety and health and performance under an approved Integrated Safety Management System (ISMS)) and the safeguarding of restricted data and other classified information, fee determinations are subject to unilateral reductions. See DEAR 952.223-76 Conditional Payment of Fee or Profit – Safeguarding Restricted Data and Other Classified Information and Protection of Worker Safety and Health included as Section I.141.

If a TRU waste shipment is not made in accordance with the agreed upon schedule with the DOE Carlsbad Field Office per Section H.4, because of action or inaction on the part of the contractor, fee determinations are subject to a unilateral reduction of up to \$12,500 for each missed shipment.

3. Section C, Idaho Cleanup Project, Statement of Work, is modified as attached.

A summary of additions and deletions of Section C changes is as follows:

- Section C.1.2 End State Vision/Overview, For Power Burst Facility (Section C.6), delete first bullet "Disposition waste and demolish and remove CERCLA storage unit at Auxiliary Reactor Area."
- Section C.1.6.3 Physical Demolition, second paragraph, delete first sentence "The contractor shall provide the CO 30 days written notice prior to commencing demolition of any facility."

- Section C.2.1.1 Facility Demolition, first sentence delete "112".
- Section C.2.4.3, Table C.1 Summary of SBW Stored in the INTEC Tank Farm, Tank WM-183, column "Forecasted Tank Status @ Contract Takeover," delete "/Cleaned<sup>4</sup>"
- Section C.2.6, Table C.2 Inventory of INTEC Nuclear Materials, delete items 1, 3, 4, 5, 8, and 10 (LANL, PWR Plates, PWR Assembly, ANL W, GEFAST, and Rover/PARKA IFSF).
- Section C.2.7 Spent Nuclear Fuel (SNF), add the following sentence at the end of the paragraph "This includes completion of: (1) 2707 cask monitoring system installation; and (2) 603-B ventilation upgrades and remove the old ventilation duct and filters."
- Section C.3.1.1 Facility Demolition, add the following sentence at the end of the paragraph "The contractor shall also demolish AMWTP facilities WMF-628 and WMF-711."
- Section C.3.5 Waste Management and Disposal, last paragraph is revised as follows: During the course of operations at the AMWTP, the ICP contractor may receive waste that does not meet the acceptance criteria specified in the AMWTP contract. The ICP contractor shall receive, store, characterize, treat as necessary, package, and dispose of this waste and any resulting secondary waste. Waste types include, but are not limited to, RH TRU waste; "suspect" RH TRU waste (waste managed as CH TRU, but containing lead shielding inside its storage container to limit the surface dose rate to less than 200 mrem/hr); and RH waste managed as RH TRU waste. The ICP contractor will perform this scope of work on a full cost recovery basis negotiated with the AMWTP contractor. Suspect RH TRU determined to be CH TRU will be returned to the AMWTP contractor to complete the requisite disposal actions.
- Section C.3.5.1 Remote-Handled TRU Waste, delete RH-TRU waste stored in locations: WMF-628 and WMF-636 in their entirety.
- Section C.3.5.2 "Suspect" Remote-Handled TRU Waste, delete paragraph in its entirety.
- Section C.3.5.3 Remote-Handled Waste Managed as Remote-Handled TRU Waste, delete paragraph in its entirety.
- Section C.3.5.5 Other Waste Rejected by the AMWTP, delete paragraph in its entirety.
- Section C.4.1.1 Facility Demolition, first sentence, delete "19" and add "and" between "C.9a" and "including." The sentence should read as follows: "The contractor shall demolish and remove the excess facilities listed and described in Exhibit C.9a, and including all minor structures and equipment not needed to support ongoing work."
- Section C.5.1 Facilities, first sentence, delete "23."
- Section C.5.4, Table C.6 EM Nuclear Materials at TRA, delete items J-GD, DU Radiography (16.0 kg); PBF, DU Densitometer UO<sub>2</sub> Clad in Zr (0.271 kg); and PBF, HEU Coated Fission Chamber (0.008 kg). Change quantity of Inactive Nuclear Material S&S, LEU UO<sub>2</sub> Source, from 8.949 to 7.269.

- Section C.6 Power Burst Facility (PBF), second paragraph, delete first bullet "Disposition waste and demolish or remove, and close CERCLA storage unit at ARA."
- Section C.6.1 Facilities, first sentence, replace "CERCLA waste storage unit" with "excess facility(s)" and delete "after dispositioning the waste." The sentence now reads "The contractor shall demolish and remove the excess facility(s) listed in Exhibit C.11a."
- Section C.6.3 CERCLA Remediation, first sentence, delete "...and includes the ARA."
- Section C.6.4 Waste Management, delete paragraph in its entirety.
- Exhibit C.5a Idaho Nuclear Technology and Engineering Center Facilities –
  Demolition by 2012, add CPP-627 Remote Analytical Building; and delete CPP-759
  Leaching Cesspool for MK Bldg, CPP-1753 Septic Tank VES-VM-101, and CPP1779 Percolation Ponds.
- Exhibit C.5c Idaho Nuclear Technology and Engineering Center Facilities Operational, page 15 of 16, CPP-2701, under Facility Usage/Capabilities, change to
  read "The ICDF area consists of two CERCLA disposal cells, totaling approximately
  550,000 cu. yd. (second cell not constructed), two evaporation ponds, operations and
  an operations office." Add facilities TB-1 Carpenter Shop and TB-3 East
  Guardhouse.
- Exhibit C.7 INTEC EM-Owned Spent Nuclear Fuel Inventory, change item 7 from TRIGA (STD & FLIP), 280 fuel units, 0.0519 MTHM; to TRIGA Non-Standard, 15 fuel units, and delete MTHM amount.
- Exhibit C.8 Radioactive Waste Management Complex Operational Facility List, delete facilities WMF-628 and WMF-711. The contractor shall demolish the facilities in accordance with C.3.1.1.
- Exhibit C.9a Test Area North Facilities Demolish, delete facility TAN-1601
   Storage Bldg; add facilities TAN-603 Steam Plant; TAN-608 Water Filtration
   Building; TAN-649 Water Filtration Building; TAN-726 Hot Liquid Waste Storage
   Tank/Vault; TAN-727 Sheltered Stairway; and TAN-766 Diesel Fuel Tank, DF-T-14.
- Exhibit C.10a TRA Facilities Demolish, delete facility TRA-655 ETR Air Intake Building; add facilities TRA-651 Maintenance/Storage Shed; TRA-663 ETR Superior Diesel Building; and TRA-779 Decontamination Pad.
- Exhibit C.11a PBF Reactor Demolition, delete facility ARA CERCLA waste storage shed and add facility PBF-706 Evaporation Tank.

**CONTRACTOR'S STATEMENT OF RELEASE**: In consideration of the modification agreed to herein as a complete equitable adjustment settled in accordance with contract provision B.10, Site Investigations and Conditions Affecting the Work (Changes to Target Cost and Target Fee), the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the proposal for adjustment.